**Chromosome Terminology Review**

**Part I: Matching “Types of Cells and Types of Chromosomes”**

\_\_\_\_\_\_1. Zygote A. cells that contain only ***one*** chromosome from each pair

\_\_\_\_\_\_2. Somatic cell B. technical name for a sex cell

\_\_\_\_\_3. Autosome C. a fertilized egg cell

\_\_\_\_\_4. Sex chromosome D. technical name for a body cell

\_\_\_\_\_5. Gamete E. chromosome that contains genes ***other than*** genes

that determine sex

\_\_\_\_\_6. Haploid F. cells that contain ***both*** chromosomes from each pair

\_\_\_\_\_7. Diploid G. chromosomes that contain genes for determining sex

**Part II: Matching “Chromosome Structure”**

\_\_\_\_\_8. Chromatid A. chromosomes that are similar in size, shape, and genes

\_\_\_\_\_9. Centromere B. single arm of a double stranded chromosome

\_\_\_\_10. Homologous chromosomes C. segment of DNA that codes for a protein

\_\_\_\_11. Chromatin D. location where sister chromatids attach

\_\_\_\_12. Histone E. DNA plus proteins “Stringy DNA”

\_\_\_\_13. Gene F. protein that DNA wraps around